



Starliner[®]

Updated 06/11

Matinee[®] White Semi Gloss Coated Litho OPAQUE - Permanent

Stock Numbers		Sheet Size	Sheets/Ctn	Notes
SL0031 Opaque		12 x 18	200	Scored line, no back print
SL 0029 Opaque		17" x 22"	500	Scored line, no back print
SL 0030 Opaque		26" x 20"	500	Scored line, no back print

Construction

Face: 60# Semi Gloss Coated Litho with OPAQUE barrier
Adhesive: MP2003 Permanent Acrylic
Liner: Specially processed scored release liner.

Applications and End Uses

White bright semi gloss with opaque barrier ideal for covering misprints or obsolete information.

Description

Face A 60# white semi-gloss, coated litho with a periwinkle opaque barrier with outstanding printing characteristics. Meets the ANSI/NISO Z39.48 for permanence and contains an alkaline reserve of at least 2%.

Typical Physical Properties of Face Stock without Adhesive

Caliper, inches	0.0034 (3.4 mils) ± 10%	TAPPI T-411
Tear, grams.	48 MD 58 CD	TAPPI T-414
Tensile, lbs./in.	35 MD 15 CD	TAPPI T-494
Opacity %	99.5	TAPPI T-425
pH of face stock	+7	TAPPI T-509
Lignin	Less than 1%	ANSI /NISO Z39.48-1992
Basis Weight, lbs. (25" x 38"/500 sheets)	60+/- 10%	TAPPI T-410

Adhesive

Permanent acrylic emulsion adhesive exhibiting a high initial tack on most common substrates. Its patented non-ooze characteristics will provide clean kiss, die, and guillotine cutting.

Typical Physical Properties of Adhesive

Thickness, inches	0.0007 +/- 10%	TAPPI T-411
Peel Adhesion, lbs./in.	3.0	PSTC-2 (30 min. applied)
Temperature Ranges		
Minimum Application	+35°F (-2°C)	CTM #45 Curwood
Service Ranges	-65°F to +200°F (-54°C to +93°C)	Polyester Film Dry Surface

Liner

A nominal 80# white kraft liner with scores every 1 1/4", has excellent lay-flat characteristics and internal strength, toughness, tear resistance for kiss cutting.

Typical Physical Properties of Liner

Caliper, inches	0.0042+/- 10%	TAPPI T-411
Basis Weight, lbs. (24" x 36"/500 sheets)	72 +/- 10%	TAPPI T-410

Total Caliper

0.0083 ± 10% inches (8.3 mils)

Printing Process

Printable by offset-lithography with compatible ink systems. Laser compatible with production sized toner fusion printers capable of using heavier weight materials. Use laser compatible inks if pre-printing. Follow printer manufacturer's recommendations on printing pressure sensitive media and always test.

Shelf Life

Two years when stored at 70° F and 50% R.H.

This product complies with CONEG regulations.

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